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[for AD/file]

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Approved For Release 2001/08/27 : CIA-RDP70T00666R000100070015-2  
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# Office Memorandum • UNITED STATES GOVERNMENT

TO : Assistant Director for Research and Reports      DATE: 10 April 1958

FROM : Chairman, Group on Soviet Arctic Intelligence

SUBJECT: Group on Soviet Arctic Intelligence: Progress Report

1. The Group on Soviet Arctic Intelligence was established on 25 August 1956 pursuant to an instruction from AD/RR.

2. The Group has held thirteen meetings to date. In addition to the regular representatives of the component offices -- OCI, OSI, the Economic Research Area (ORR), and the Geographic Research Area (ORR) -- various meetings were attended by other interested persons from these offices as well as from [REDACTED] NSA, OBI, and OCR.

3. The Group has continued to direct its activities at three chief objectives: (a) Development of a mechanism for cooperation in Soviet Arctic intelligence within the DD/I Area, (b) joint handling, on request, of tasks requiring action by more than one DD/I component, and (c) joint discussion of important developments in the Soviet Arctic and problems involved in performing intelligence research on this area.

4. The efforts to establish a mechanism for cooperation and coordination have thus far resulted in

- a. establishment of a permanent, central card index on all projects completed or in process in the DD/I Area, which deal exclusively or to a substantial extent with the Soviet Arctic;
- b. dissemination of two up-to-date issues of a project list based on this card index;
- c. agreement on a geographic definition of the term Soviet Arctic to be used as a guide in the activities of the DD/I Area;
- d. dissemination of an Arctic research map in two versions and two scales;
- e. preparation of a system designed to settle requests for assistance by members of the Group or to handle assignments requiring Group action.

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5. The Group, among other things, has, to date, taken action with regard to the following matters, either on request or on its own initiative:

- a. [REDACTED] 25X3  
NSA
- b. [REDACTED]
- c. suggestions for the agenda [REDACTED] 25X1C  
[REDACTED] 25X1C8a
- d. annual briefings of participants in the Arctic indoctrination courses in [REDACTED]
- e. evaluation of these Arctic indoctrination courses; 25X1C8a
- f. dissemination of information regarding summer courses on Arctic geography and meteorology [REDACTED] 25X1C  
[REDACTED]
- g. discussion of Soviet Arctic research programs of DD/I components;
- h. briefing of the CIA representative in OCB on the view of the Group regarding the position to be taken with respect to a trip suggested by a U. S. scientist to IGY installations north of the 50th Parallel;
- i. [REDACTED] 25X9  
NSA
- j. preparation of an internal list of DD/I priority objectives in Soviet Arctic intelligence.

6. Briefings on the following Soviet Arctic subjects have been presented and discussed:

- a. Soviet Long-Range Air Force Arctic Operations (M/AIR, OCI)
- b. Soviet Naval Activities in the Soviet Arctic after World War II (OCI)

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- c. Soviet Arctic Merchant Shipping and Air Transportation in 1956 (S/OM, ORR)
- d. Soviet Arctic River Traffic in 1956 (S/TR, ORR)
- e. 
- f. Effects on the Soviet Arctic of the Reorganization of the Economic Administration in the USSR (S/OM, ORR)
- g. Meeting  in November 1957 on Soviet Naval Shipbuilding, Submarines, and Activities on Novaya Zemlya related to Nuclear Tests (B/NAV, OCI)
- h. Telecommunications in the Soviet Arctic (S/COM, ORR).

25X9  
NSA

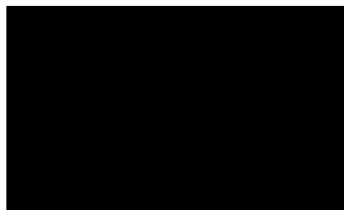
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7. The Group has reached a stage of development in which it has proved capable of serving as a vehicle for immediate group action on Soviet Arctic intelligence problems devolving on the DD/I Area. In addition, it has provided a forum for the discussion of pertinent research problems and a meeting place in which members of its component offices and other interested persons may develop closer relationships likely to affect favorably planning, cooperation, and the quality of product in Soviet Arctic intelligence activities. Attendance of meetings by persons other than the regular members and their active interest in the discussions has been large and consistent.

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 has participated almost regularly and has also conferred with the chairman outside of the meetings. All this appears to indicate that the group is well on its way to achieve its objectives.

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Enclosures

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*Office Memorandum* • UNITED STATES GOVERNMENT

**TO :** Assistant Director for Research and Reports **DATE:** 10 April 1958

**FROM :** Chairman, Group on Soviet Arctic Intelligence

**SUBJECT:** Supplement to the Progress Report on the Group of Soviet Arctic Intelligence

1. To supplement the report on the activities of the Group on Soviet Arctic Intelligence, I take the liberty of attaching a copy of the termination report of the Organizations and Management Branch, D/S.

2. This Branch, since its establishment, has included a Special Service Organizations Section (S/OM/SSO) which, as far as is known, has been the only unit in the DD/I Area entrusted exclusively with the mission of following and reporting upon all activities within the Soviet Arctic. D/S Memorandum 22-53 determining its jurisdiction in detail is attached as Appendix E.

3. It is believed that the operation of an organization specializing exclusively in intelligence research in the Soviet Far North without limitation of substantive responsibility to one subject matter within one broad field, such as science or geography, in the manner in which the jurisdiction of other units is mostly limited, has proved conducive to the effort to improve Arctic intelligence activities quantitatively and qualitatively. The attached D/S memorandum provided for continuing mutual exchange of information on Soviet Arctic developments between S/OM/SSO and other branches operating on a functional rather than geographic basis. In the course of time, the application of this operational method was, of necessity, extended to cover also branches of other DD/I components [REDACTED]

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[REDACTED] The subsequent formation of the Group on Soviet Arctic Intelligence, including representatives of all pertinent components of the DD/I Area, gave rise to the expectation that it would be possible to extend and intensify this technique even further to the mutual advantage of all units concerned.

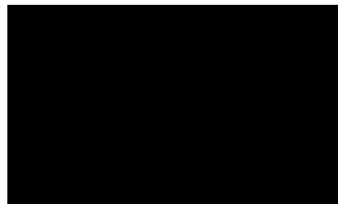
4. The activities of S/OM/SSO under this basic work plan have provided branches concerned, including S/OM/SSO itself, with useful source material and ideas. Beyond that, S/OM/SSO, owing to its exclusive concern with this geographic area, believes it has been able to stimulate pertinent intelligence activities of various kinds

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by other units to which work on Soviet Arctic matters, for a number of reasons, can be only of a more or less marginal nature. It is believed that, besides its own research, this has been one of the chief contributions of S/OM/SSO to Soviet Arctic research in the DD/I Area in general, and to the development of the Group on Soviet Arctic Intelligence in particular.

5. The role played by S/OM/SSO regarding production of reports on the Soviet Arctic is illustrated by the fact that, according to the most recent issue of the list of Soviet Arctic projects completed or in process in the DD/I Area, S/OM/SSO, to date, has been the originating branch of approximately one-half of all papers dealing exclusively with the Soviet Arctic (49%). Appendixes C and D show that during the 4 years and 3 months of its full operation S/OM/SSO has studied in these papers the Northern Sea Route 52 times, general Soviet Arctic matters 50 times, Dal'stroy 36 times, and the Magadan Oblast 10 times. Taking the additional subjects covered by S/OM/SSO into consideration, various Soviet Arctic problems have been analyzed in its written research products 177 times.

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1 April 1958

MEMORANDUM FOR: Chief, ERA  
THROUGH: Chief, D/S  
FROM: Chief, S/OM  
SUBJECT: Termination Report of S/OM, ORR

1. The Organizations and Management Branch, D/S, was established in November 1953. It was given the mission to produce all-source economic intelligence on government organization, industrial management and consumers welfare in the Sino-Soviet Bloc; to follow and report upon all activities within the Soviet Arctic; and to follow and report upon civil defense activities in the Sino-Soviet Bloc. At the time of its establishment, four sections were formed, namely, the Organizations Section (S/OM/O), the Management Section (S/OM/M), the Special Services (Arctic) Section (S/OM/SSO), and the Consumers Welfare Section (S/OM/CW). The responsibility for consumers welfare was subsequently withdrawn and the Consumers Welfare Section was transferred to the Consumer Industries Branch, D/I, in September 1954. Most of the time, therefore, the Branch operated with three sections. At the occasion of the submission of revised statements of missions and functions for the Services Division and its component branches in January 1958, a fourth section -- the Civil Defense Section (S/OM/CD) -- was again added in view of the greatly increased activities in this field of Branch responsibility.

2. The number of professionals actually on duty in the Branch from November 1953 to the present, including the Branch Chief, has varied from 12 to 14.

3. In addition to the above fields of responsibility, the Branch has, in the course of time, performed various other tasks, including the preparation of the list of position descriptions for the Services Division. The ORR Standard Classification of Economic Activities and Factors (CIA/RR RA-11, 28 January 1957) added a number of miscellaneous activities to the list of items to be covered by the Branch. The attached copy of the Branch Code shows the subjects on which the Branch maintained intelligence at the time of its dissolution. (Appendix A).

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4. During the 4 years and 3 months of its full operation the Branch has produced a total of 431 Research papers: 71 scheduled Branch projects, 28 contributions to Area-wide projects, 21 contributions to NIE's, 2 contributions to NIS's, 255 CSS support papers, and 54 other support papers. (See Appendix B). This corresponds to an average annual production of 102 research papers, namely, 17 Branch projects, 7 contributions to Area-wide projects, 5 NIE contributions, 60 CSS support papers, and 13 other support papers. On the basis of an average complement of 13 professionals on board during the 4 years and 3 months of the operation of the Branch, average report production per professional during the whole period was 33 reports, and average annual report production per professional was 8.

5. The tables in Appendixes C and D show the frequency with which the main subjects listed in the S/OM Subject Code have been dealt with in the various reports prepared by the Branch. They indicate also the frequency with which developments regarding the individual subject matters have been studied in the various geographic areas coming under the responsibility of the Branch. The most frequently examined subjects have been management of manpower (89 times), civil defense (65 times), the Northern Sea Route (52 times), general Soviet Arctic matters (50 times), and economic coordination of the Soviet Bloc (44 times). The other subject matters follow in this order of frequency:

- Ministries (42)
- Economic Planning (42)
- Central Governments (39)
- Dal'stroy (36)
- Councils of Ministers (28)
- Committees, Commissions, etc. (19)
- Management of Production (16)
- General Managerial Matters (14)
- Economic Activities of the Communist Party (11)
- Magadan Oblast (10)
- Consumers Welfare and Miscellaneous Matters (10)
- Local Governments (9)
- Main Administrations (6)
- Soviet High Commissions (6)
- Economic Activities of Trade Unions (6)
- Financial Management (5)
- Management of Materials (4)
- Private Business (4)
- Regional Governments (4)
- Economic Mobilization (2)



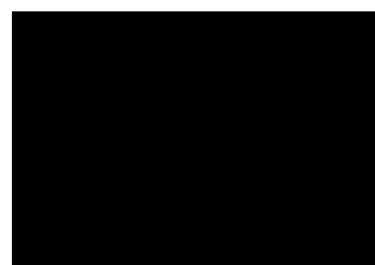
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6. Problems concerning the USSR which have come under the responsibility of the Branch have been most frequently examined (266 times), the Soviet Arctic (177 times), the EUSATS as a whole (88 times), and Communist China (45 times). Other Communist countries have been dealt with in this order of frequency:

East Germany (38)  
Hungary (14)  
Czechoslovakia, Poland, and North Korea (13 times each)  
North Vietnam (4)  
Bulgaria and Rumania (3 times each).

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Enclosures:

Appendixes A, B, C, and D

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APPENDIX AREVISED  
2 Jan 58SUBJECT CODE  
S/OM

Assigned to:

## A. CEMA and Bloc Coordination

- A-1 Organization
- A-2 Operations
- A-3 Integrated Plans
- A-4 Control System
- A-5 Standardization
- A-6 Specialization
- A-7 Joint Undertakings
- A-8 Joint Defense
- A-9 Financial Relations
- A-10 Trade Relations
- A-11 Other Relations
- A-12 Special Problems
- A-13 Personalities

## B. Soviet High Commission

- B-1 Soviet Control Commission
- B-2 USIG
- B-3 SAG
- B-4 Reparations

## D. Central Government - Structure and Organization\*

- D-1 General Structure
  - D-1-1 Analysis
- D-2 Council of Ministers
  - D-2-1 Structure
  - D-2-2 Decrees
  - D-2-3 Personalities
  - D-2-5 Activities
  - D-2-6 Speeches
- D-3 Functional Areas
  - D-3-3 State Control
    - D-3-31 Structure
    - D-3-32 Personalities
    - D-3-33 Activities
  - D-3-4 Finance
    - D-3-41 Banking
  - D-3-5 State Security
  - D-3-6 Labor
    - D-3-61 Labor Reserves
  - D-3-7 Internal Affairs
  - D-3-8 Defense
  - D-3-10 Foreign Economic Relations, excl. Bloc
  - D-3-11 Resettlement
  - D-3-12 Material Reserves
  - D-3-13 Statistics
  - D-3-14 Planning
  - D-3-15 Technological Development
  - D-3-16 Science
  - D-3-20 Others

D Organizational setup, jurisdiction, general working methods, key personnel, etc. The activities of the various agencies in the management of the economic enterprises, however, come under the categories listed under "H".

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Assigned to:

**E. Regional and Local Government - Structure and Organization**

- E-1 Regional Government
- E-2 Local Government

**F. Business Organization\*****G. Economic Planning****G-1 Economic Planning (Government Level)\***

- G-1-1 Plan Procedures
- G-1-2 Organization and Administration
- G-1-3 Personalities
- G-1-4 Plans (incl. Budgets)
- G-1-5 Results

**G-2 Economic Planning (Enterprise Level)**

- G-2-1 Formulation
- G-2-2 Organization and Administration
- G-2-3 Reporting Procedures
- G-2-4 Fulfillment

**H. Management\***

- H-1 General\*
- H-2 Management of Manpower

- H-2-1 Personnel Organization\*
- H-2-2 Recruitment, Job Placement, and Discharges\*
- H-2-3 On-the-Job Training and Plant Schools\*
- H-2-4 Working Hours and Shifts\*
- H-2-5 Wage Determination\*
- H-2-6 Working Conditions\*

- 
- F. Especially private enterprise of any kind, cooperatives, handicraft, etc.**
  - G-1 D/I and D/M cover specific industries.**
  - H The direction, control, and administration of the economy, including all levels from the central government down to the managerial staff of individual enterprises. Making of the decisions as to the appropriate use of the factors of production in attaining maximum production.**
  - H-1 This includes theory and all information bearing upon management not coming under any of the subtitles.**
  - H-2-1 Includes job titles, chain of command, and communications in individual enterprises.**
  - H-2-2 Includes promotion, transfers, quits, increases and decreases in personnel of administrative agencies, methods of allocating and recruiting workers, mobility of labor, unemployment, as well as any developments affecting or potentially affecting the civilian manpower situation such as reductions in military personnel.**
  - H-2-3 Very broadly defined. Including housing of apprentices, training courses for personnel outside the enterprise and the like.**
  - H-2-4 Includes also overtime, compulsory attendance at ideological rallies and other events outside regular working hours.**
  - H-2-5 Wage defined as any emoluments received by employees in connection with the employment relationship, whether pecuniary or other. Includes factors determining compensation, techniques of wage determination and payment, methods to increase output by workers such as incentive methods and wage differentials, working norms as determinants of earnings, and standard of living. It does not include wage levels, average wages, and the like, which are covered by A/P.**
  - H-2-6 Includes also plant safety, sanitary conditions, plant protection, and the like.**

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Assigned to:

H-2-7 Employee Welfare Plans\*  
 H-2-8 Morale and Discipline\*  
 H-2-9 Labor Disputes and their Settlement\*  
 H-2-10 Collective Bargaining\*  
 H-2-11 Public Labor Policies and Legislation\*  
 H-2-12 Manpower and Labor Productivity\*  
 H-2-13 Forced Labor, Prison Labor\*  
 H-2-14 Worker Participation in Management\*

## H-3 Production Management\*

H-3-1 General  
 H-3-2 Contracts and Negotiations  
 H-3-3 Production Control  
 H-3-4 Quality Control and Inspection  
 H-3-5 Technology-Automation

## H-4 Financial Management\*

H-4-1 General  
 H-4-2 Participation of MinFin  
 H-4-3 Participation of Banks  
 H-4-4 Plants\*

- H-2-7 Includes food services, plant stores, employee magazines (excl. training), transportation and housing aids, welfare funds, recreational services, etc. Excluded is social security which comes under H-2-11.
- H-2-8 Very broadly defined. Includes absenteeism, malingering, loafing, passive resistance, sabotage, labor unrest, etc., as well as measures to combat them. Attitude of the population toward government and union policies.
- H-2-9 Includes the right to strike and possibilities to exercise it. Analysis of important disputes, strikes, and lockouts as well as their causes. Reaction of the government and the general public to labor unrest. Methods of disputes and grievance-settlement.
- H-2-10 Includes any type of labor-management negotiations and agreements, excluding settlement of disputes. The latter come under H-2-9.
- H-2-11 Includes governmental recruitment of workers outside the country, governmental direction of manpower, and similar governmental policies and practices, as well as social security legislation. Excludes legislative measures to strengthen labor discipline which come under H-2-8.
- H-2-12 Total manpower and labor productivity is covered by A/P. In as far as possible, data on these subjects should be secured from that Branch. We collect additional information for our specific purposes on subjects such as manpower in specific industries and enterprises with breakdowns according to skill, position in the enterprise, age, sex, and the like as well as labor productivity in specific enterprises, industries, and occupations.
- H-2-13 Very broad coverage. Including any type of working arrangement not completely voluntary.
- H-2-14 Including works councils and similar institutions, activities of union and party representatives in enterprises, and the like.
- H-3 Information on certain, specific industries in D/I and D/M.
- H-4 Not included are governmental budgets, national accounts and major economic aggregates, all of which come within the field of responsibility of D/A (USSR, European Satellites, and Far Eastern Branches), and financing of trade, which comes under the functions of S/TF.
- H-4-4 Including Director's Funds.

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Assigned to:

**H-5 Management of Materials**

- H-5-1 General
- H-5-2 Procurement
- H-5-3 Allocations and Scheduling
- H-5-4 Distribution, Dispatching, Shipment

**I. Miscellaneous Services**

- I-1 Medical Health Services
- I-2 Religious Services
- I-3 Welfare Services, excl. Employee Welfare Plans\*
- I-4 Legal Services
- I-5 Community Services
- I-6 Recreational Services, excl. Employee Welfare Plans\*
- I-7 Personal Services

**L. Unionism**

- L-1 Organization, strength, Membership and its Attitude
- L-2 Personalities
- L-3 Policies and Activities\*
- L-5 WFTU\*

**M. Communist Party**

- M-1 Organization
- M-2 Central Executive
- M-3 Personalities
- M-4 Economic Activities
- M-5 Local Organization
- M-6 Intra Party Conflicts
- M-7 Collaboration with other Parties\*

**O. Civil Defense**

- O-1 General Chronology
- O-2 Local Air Defense (MPVO)
  - O-2-1 Ministry of Interior and Organization
  - O-2-2 Local Defense Organization of Ob'ekts (transportation, communications, industry, institutions).
  - O-2-3 Local Air Defense in Cities and Regions
  - O-2-4 Self-Defense Groups
  - O-2-5 Protective Construction (Shelters, etc.)
  - O-2-6 MPVO Schools and Institutions
  - O-2-7 Supply
- O-3 Active Air Defense (PVO)
- O-4 Paramilitary Bodies and Civil Defense (DQSAAF)
  - O-4-1 General Organization
  - O-4-2 Civil Defense Schools
  - O-4-3 Civil Defense Training of Population
  - O-4-4 Civil Defense Training in Schools
  - O-4-5 Other Activities in the interest of C.D.
- O-5 Red Cross and Red Crescent Societies
  - O-5-1 Organization
  - O-5-2 Activities in Training
  - O-5-3 Activities in Ready Situation

- I-3 Employee welfare plans come under H-2-7
- I-6 Employee welfare plans come under H-2-7
- L-3 Includes relations with political parties, as well as foreign and international labor organizations.
- L-5 Limited to background information which should be readily available in the Branch. Including structure, membership, over-all policies, statutes, and leading personalities.
- M-7 App

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Assigned to:

**O-6 Atomic, Bacteriological and Chemical Defense**

- O-6-1 Atomic Defense
- O-6-2 Bacteriological Defense
- O-6-3 Chemical Defense

**O-7 Fire Defense**

- O-7-1 Organization (GUPO)
- O-7-2 Equipment
- O-7-3 Auxiliaries
- O-7-4 Emergency Water Supplies

**O-8 Miscellaneous****P. Non-Military Mobilization****P-1 Adjustment of the Government Structure to War-Time Needs**

- P-1-1 World War II Experience
- P-1-2 Alternate and Protected Government Sites
- P-1-3 Alternate and Reserve Communications Facilities\*
- P-1-4 Preservation of Records\*

**P-2 Economic Mobilization**

- P-2-1 General Economic Mobilization
- P-2-2 Mobilization Organs in Ministries and Enterprises\*
- P-2-3 Functions of Economic Mobilization Organs
- P-2-4 Security Measures in Industrial Enterprises\*
- P-2-5 Alternate Power and Water Supply
- P-2-6 Alternate Production Facilities\*
- P-2-7 Mobilization of Transport

**P-3 Regionalization and Dispersion of Industry**

- P-3-1 Regionalization of the Economy
- P-3-2 Dispersion of Installations
- P-3-3 Preparation for Removal of Plants\*

**P-4 Protective Construction in Industry**

- P-4-1 Underground Production Facilities
- P-4-2 General Methods to Reduce Fire and Blast Damage
- P-4-3 Methods to Protect Vital Machinery
- P-4-4 Methods to Protect Personnel
- P-4-5 Underground Storage Facilities

**P-5 Stockpiling for Industry**

- P-5-1 State Reserves Bases\*
- P-5-2 Reserves in Enterprises\*
- P-5-3 Critical Items\*

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- P-1-3 Communications available at alternate sites of government; measures to establish a reserve communications capacity; protective measures for existing communications such as alternate routes, underground lines, radio links, etc.
  - P-1-4 Duplicates, archive storage, preparations to move vital records, etc.
  - P-2-2 Mobilization departments, military representatives.
  - P-2-4 Guards, secret sections, classified correspondence.
  - P-2-6 Standby Plants, reserve machinery, provisions for expansion, etc.
  - P-3-3 Including removal of parts of plants, vital machinery, or materials.
  - P-5-1 For food, industrial machinery and materials, and end items.
  - P-5-2 Materials and Machinery for Conversion to War Production.
  - P-5-3 Materials and end items liable to be in short supply or to cause production bottlenecks (especially machine tools), imported goods.

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Assigned to:

P-6 Mobilization of Labor

- P-6-1 Manpower Allocation in Emergency
- P-6-2 Emergency Sources of Labor
- P-6-3 Organized Recruitment
- P-6-4 Training\*
- P-6-5 Control of Labor Mobility in Emergency

Q. Arctic Area - General

- Q-1 All-Union Ministries
- Q-2 Scientific Activities
  - Q-2-1 Geological
  - Q-2-2 Drift stations
  - Q-2-3 Other
- Q-3 Arctic Islands
- Q-4 Antarctic

R. Arctic Area - Administration

- R-1 Party and Government
- R-2 Population and Manpower
  - R-2-1 General
  - R-2-2 Labor Force
- R-3 Economic Administration
- R-4 Public Services
  - R-4-1 Health - hospitals, clinics, medicine
  - R-4-2 Education and Culture
  - R-4-3 Trade and Dining Establishments

S. Arctic Area - Water Transportation

- S-1 Ministry of Merchant Fleet
  - S-1-1 Northern Sea Route Administration
  - S-1-2 Shipping Activities
- S-2 Ministry of River Fleets

T. Arctic Area - Communication and Transportation

- T-1 Communications
- T-2 Railroads
- T-3 Roads

U. Arctic Area - Agriculture

- U-1 Timber and Forestry
- U-2 Animal Husbandry
- U-3 Sovkhozos and Kolkhozos
- U-4 Fishing

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P-6-4 Through Administration of Labor Reserves

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Assigned to:

V. Arctic Area - Industry

- V-1 Consumer goods
- V-2 Capital goods
- V-3 Metallurgy
- V-4 Chemicals
- V-5 Fuels

W. Arctic Area - Construction

- W-1 Housing and Warehouses
- W-2 Culture
- W-3 Industrial
- W-4 Electrical Power
- W-5 Airfields and Facilities

X. Arctic Area - Finance

- X-1 Capital Investment
- X-2 Capital Construction
- X-3 Production
- X-4 Operational Costs
- X-5 Taxes
- X-6 Prices
- X-7 Sales
- X-8 Allocations

Y. Arctic Area - Supply

- Y-1 Workers Supply
- Y-2 Material Technical Supply - machinery, chemicals, etc.
- Y-3 Other Supply

Z. Arctic Area - Aviation and Military Activities

- Z-1 Civil Air Fleet
- Z-2 Polar Aviation
- Z-3 Military Activities
  - Z-3-1 Army
  - Z-3-2 Navy
  - Z-3-3 Air Force



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APPENDIX B

Number of Reports Submitted by S/OM

1 November 1953 to 31 March 1958

<u>Fiscal Year</u>	<u>Branch Projects</u>	<u>Area-Wide</u>	<u>NIE Support</u>	<u>NIS Support</u>	<u>CSS Support</u>	<u>Other Support</u>	<u>Total</u>
1954	14	4	4	0	50	2	74
1955	7	10	7	1	32	14	71
1956	17	9	2	1	45	14	88
1957	14	5	5	0	76	13	113
1958	19	0	3	0	52	11	85
TOTALS	71	28	21	2	255	54	431

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## Appendix C

Frequency of Coverage of Items Listed in the S/OM Code  
According to Subject and Geographic Area

1 November 1953 to 31 March 1958

A. CEMA AND BLOC INTEGRATION

	<u>FY '54</u>	<u>FY '55</u>	<u>FY '56</u>	<u>FY '57</u>	<u>FY '58</u>	<u>Grand Total</u>
Branch Projects			2	2	4	
her Projects		4		4	1	
CSM's	1	1	2	3		
CSB Supp.			8	3	3	
Other Support		1				
S-Projects				2	3	
<u>TOTAL</u>	1	6	12	14	11	44
USSR		6	12	6	5	29
Soviet Arctic						
Poland				2	1	3
East Germany				1		1
Czechoslovakia				1		1
Hungary						
Romania						
Bulgaria						
Albania						
Communist China		2		2	2	6
North Korea		1		1		2
North Vietnam						
Outer Mongolia						
Other Countries						
Eusats	1	4	12	9	9	35

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B. SOVIET HIGH COMMISSION

	<u>FY '54</u>	<u>FY '55</u>	<u>FY '56</u>	<u>FY '57</u>	<u>FY '58</u>	<u>Grand Total</u>
Branch Projects	3				1	
Other Projects		2				
CSM's						
CSS Supp.						
Other Support						
S-Projects						
<u>TOTAL</u>	3	2			1	6

## USSR

Soviet Arctic

Poland

East Germany

Czechoslovakia

Hungary

Rumania

Bulgaria

Albania

Communist China

North Korea

North Vietnam

Outer Mongolia

Other Countries

3

2

1

1

5

D-1 CENTRAL GOVERNMENT - GENERAL STRUCTURE

Branch Projects	2	1	5	1	3
Other Projects	4	4	4	1	1
CSM's	3	1			
CSS Supp.		2		1	1
Other Support		2			
S-Projects			1	2	

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- 3 -

D-1 CENTRAL GOVERNMENT - GENERAL STRUCTURE ( Continued )

	<u>FY '54</u>	<u>FY '55</u>	<u>FY '56</u>	<u>FY '57</u>	<u>FY '58</u>	<u>Grand Total</u>
USSR	4	4	5	1	3	17
Soviet Arctic				1		1
Poland					1	3
East Germany	1	1				
Czechoslovakia				1		2
Hungary		1				
Rumania						
Bulgaria						
Albania					2	10
Communist China	1	3	3	1		3
North Korea	1	1	1			1
North Vietnam				1		
Outer Mongolia						
Other Countries						3
Eusats	2		1			

D-2 CENTRAL GOVERNMENT - COUNCIL OF MINISTERS

Branch Projects		1	4	1	2	
Other Projects	2		4			
CSM's	4	4		1		
CSS Supp.		1		3		
Other Support						
S-Projects				1		
<u>TOTAL</u>	6	6	8	6	2	28

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D-2 CENTRAL GOVERNMENT - COUNCIL OF MINISTERS (Continued)

	<u>FY '54</u>	<u>FY '55</u>	<u>FY '56</u>	<u>FY '57</u>	<u>FY '58</u>	<u>Grand Total</u>
USSR	5	6	5	5	1	22
Soviet Arctic						
Poland						
East Germany					1	1
Czechoslovakia						
Hungary						
Rumania						
Bulgaria						
Albania						
Communist China			1	1	1	3
North Korea			1			1
North Vietnam						
Outer Mongolia						
Other Countries						
Eusats	1		1			2

D-3 CENTRAL GOVERNMENT - MINISTRIES

Branch Projects	1	2	5	3	3	
Other Projects		1	3	4		
CSM's	6	2	2		1	
CSS Supp.			2	2	2	
Other Support						
S-Projects			1	2		
<u>TOTAL</u>	<u>7</u>	<u>5</u>	<u>13</u>	<u>11</u>	<u>6</u>	<u>42</u>
USSR	5	5	9	4		23
Soviet Arctic	1		1	1		3
Poland				1		1
East Germany	1				2	3
Czechoslovakia			2			2
Hungary				2	1	3
Rumania						
Bulgaria						
Albania						
Communist China			1	1	3	5
North Korea						
North Vietnam						
Outer Mongolia						
Other Countries						
Eusats				2	1	3

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D-4 CENTRAL GOVERNMENT - MAIN ADMINISTRATIONS

	<u>FY '54</u>	<u>FY '55</u>	<u>FY '56</u>	<u>FY '57</u>	<u>FY '58</u>	<u>Grand Total</u>
Branch Projects			2		1	
Other Projects				1		
CSM's						
CSS Supp.				1	1	
Other Support						
S-Projects						
<u>TOTAL</u>	0	0	2	2	2	6
USSR			1	1	1	3
Soviet Arctic						
Poland						
East Germany					1	1
Czechoslovakia						
Hungary						
Rumania						
Bulgaria						
Albania						
Communist China			1	1		2
North Korea						
North Vietnam						
Outer Mongolia						
Other Countries						

D-5 CENTRAL GOVERNMENT - COMMITTEES, COMMISSIONS, etc.

Branch Projects			3		2	
Other Projects			3		1	
CSM's		1	1			
CSS Supp.			4	3	1	
Other Support						
S-Projects						
<u>TOTAL</u>	0	1	11	3	4	19

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D-5 CENTRAL GOVERNMENT - COMMITTEES, COMMISSIONS, etc. (Continued)

	<u>FY '54</u>	<u>FY '55</u>	<u>FY '56</u>	<u>FY '57</u>	<u>FY '58</u>	<u>Grand Total</u>
USSR			5	2	1	8
Soviet Arctic						
Poland				1		1
East Germany		1	1		1	3
Czechoslovakia			1		1	2
Hungary						
Rumania						
Bulgaria						
Albania						
Communist China			1		2	3
North Korea			1			1
North Vietnam						
Outer Mongolia						
Other Countries						
Eusats			2			2

E-1 REGIONAL GOVERNMENT

Branch Projects					3	
Other Projects						
CSM's						
CSS Supp.				1		
Other Support						
S-Projects						
<u>TOTAL</u>				1	3	4
USSR				1	4	5
Soviet Arctic						
Poland						
East Germany					1	1
Czechoslovakia						
Hungary						
Rumania						
Bulgaria						
Albania						
Communist China						
North Korea						
North Vietnam						
Outer Mongolia						
Other Countries						

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E-2 LOCAL GOVERNMENT

	<u>FY '54</u>	<u>FY '55</u>	<u>FY '56</u>	<u>FY '57</u>	<u>FY '58</u>	<u>Grand Total</u>
Branch Projects					1	
Other Projects			1	1	1	
CSM's				1		
CSS Supp.		1	1	1	1	
Other Support						
S-Projects						
<u>TOTAL</u>	0	1	2	3	3	9
USSR		1	1	2	1	5
Soviet Arctic						
Poland						
East Germany					1	1
Czechoslovakia						
Hungary						
Rumania						
Bulgaria						
Albania						
Communist China				1	1	2
North Korea						
North Vietnam						
Outer Mongolia						
Other Countries						
Eusats			1			1

F. ORGANIZATION OF BUSINESS

Branch Projects					1	
Other Projects		1	1		1	
CSM's						
CSS Supp.						
Other Support						
S-Projects						
<u>TOTAL</u>	0	1	1	0	2	4

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F. ORGANIZATION OF BUSINESS (Continued)

	<u>FY '54</u>	<u>FY '55</u>	<u>FY '56</u>	<u>FY '57</u>	<u>FY '58</u>	<u>Grand Total</u>
USSR						
Soviet Arctic						
Poland						
East Germany		1			1	2
Czechoslovakia						
Hungary						
Romania			1			1
Bulgaria						
Albania						
Communist China					1	1
North Korea						
North Vietnam						
Outer Mongolia						
Other Countries						

G. ECONOMIC PLANNING

Branch Projects	1	1	4	4	1	
Other Projects	3	3	4	3	1	
CSM's	5	1	3			
CSS Supp.			3	2		
Other Support	1		1			
S-Projects				1		
<u>TOTAL</u>	10	5	15	10	2	42
USSR	4	2	8	4		18
Soviet Arctic	4		3			7
Poland				1		1
East Germany					1	1
Czechoslovakia						
Hungary						
Romania						
Bulgaria						
Albania						
Communist China		2	1	2	1	6
North Korea	1	1	1	1		4
North Vietnam				1		1
Outer Mongolia						
Other Countries						
Eusats	1		5	5		11

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H-1 MANAGEMENT - GENERAL

	<u>FY '54</u>	<u>FY '55</u>	<u>FY '56</u>	<u>FY '57</u>	<u>FY '58</u>	<u>Grand Total</u>
Branch Projects			2	3	1	
Other Projects				2		
CSM's	2	1				
CSS Supp.			1		1	
Other Support						
S-Projects				1		
<u>TOTAL</u>	2	1	3	6	2	14
USSR		1	3	3		7
Soviet Arctic	2					2
Poland				1		1
East Germany					2	2
Czechoslovakia						
Hungary						
Rumania						
Bulgaria						
Albania						
Communist China						
North Korea						
North Vietnam				1		1
Outer Mongolia						
Other Countries						
Esats				1		1

H-2 MANAGEMENT - MANAGEMENT OF MANPOWER

Branch Projects	2	2	4	6	3	
Other Projects		1	3	2		
CSM's	13	2	1	9	2	
CSS Supp.			4	20	13	
Other Support						
S-Projects				1	1	
<u>TOTAL</u>	15	5	12	38	19	89

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H-2 MANAGEMENT - MANAGEMENT OF MANPOWER (Continued)

	<u>FY '54</u>	<u>FY '55</u>	<u>FY '56</u>	<u>FY '57</u>	<u>FY '58</u>	<u>Grand Total</u>
USSR	4	1	6	31	16	58
Soviet Arctic	9	2	3	2		16
Poland			1	2		3
East Germany	1		1		2	4
Czechoslovakia			1			1
Hungary			1			1
Rumania						
Bulgaria					1	1
Albania						
Communist China	1					1
North Korea		1				1
North Vietnam						
Outer Mongolia						
Other Countries			1			1
Eusats		2	1	3		6

H-3 MANAGEMENT - PRODUCTION MANAGEMENT

Branch Projects			2	2	1	
Other Projects			1	1	1	
CSM's		1	2			
CSS Supp.		1	1	1		
Other Support						
S-Projects				2		
<u>TOTAL</u>	0	2	6	6	2	16
USSR		2	3	6		11
Soviet Arctic						
Poland						
East Germany			1		1	2
Czechoslovakia			1			1
Hungary						
Rumania						
Bulgaria						
Albania						
Communist China					1	1
North Korea						
North Vietnam						
Outer Mongolia						
Other Countries						
Eusats			1			1

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H-4 MANAGEMENT - FINANCIAL MANAGEMENT

	<u>FY '54</u>	<u>FY '55</u>	<u>FY '56</u>	<u>FY '57</u>	<u>FY '58</u>	<u>Grand Total</u>
Branch Projects			1	1	1	
Other Projects						
CSM's						
CSS Supp.					1	
Other Support	1					
S-Projects						
<u>TOTAL</u>	1	0	1	1	2	5
USSR	1		1	1	1	4
Soviet Arctic						
Poland						
East Germany					1	1
Czechoslovakia						
Hungary						
Rumania						
Bulgaria						
Albania						
Communist China						
North Korea						
North Vietnam						
Outer Mongolia						
Other Countries						

H-5 MANAGEMENT - MANAGEMENT OF MATERIALS

Branch Projects			1	1	1	
Other Projects						
CSM's						
CSS Supp.			1			
Other Support						
S-Projects						
<u>TOTAL</u>	0	0	2	1	1	4

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H-5 MANAGEMENT - MANAGEMENT OF MATERIALS (Continued)

	<u>FY '54</u>	<u>FY '55</u>	<u>FY '56</u>	<u>FY '57</u>	<u>FY '58</u>	<u>Grand Total</u>
USSR			2	1		3
Soviet Arctic						
Poland						
East Germany					1	1
Czechoslovakia						
Hungary						
Rumania						
Bulgaria						
Albania						
Communist China						
North Korea						
North Vietnam						
Outer Mongolia						
Other Countries						

L. UNIONISM

Branch Projects	1	1				
Other Projects		1		1		
CSM's						
CSS Supp.			1			
Other Support						
S-Projects				1		
<u>TOTAL</u>	1	2	1	2		6
USSR		1				1
Soviet Arctic						
Poland						
East Germany						
Czechoslovakia						
Hungary				1		1
Rumania	1					1
Bulgaria						
Albania						
Communist China			1			1
North Korea						
North Vietnam				1		1
Outer Mongolia						
Other Countries						
Eusats		2				2

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M. COMMUNIST PARTY

	<u>FY '54</u>	<u>FY '55</u>	<u>FY '56</u>	<u>FY '57</u>	<u>FY '58</u>	<u>Grand Total</u>
Branch Projects			1	3	1	
Other Projects			4			
CSM's		1				
CSS Supp.						
Other Support						
S-Projects				1		
<u>TOTAL</u>	0	1	5	4	1	11
USSR		1	3	3		7
Soviet Arctic						
Poland						
East Germany					1	1
Czechoslovakia						
Hungary				1		1
Rumania						
Bulgaria						
Albania						
Communist China						
North Korea			1			1
North Vietnam						
Outer Mongolia						
Other Countries						
Eusats			1			1

O. CIVIL DEFENSE

Branch Projects	1	2	2	3	3	
Other Projects	1		1			
CSM's	3	8	6	7	4	
CSS Supp.				4	10	
Other Support						
S-Projects			4	4	2	
<u>TOTAL</u>	5	10	13	18	19	65

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O. CIVIL DEFENSE (Continued)

	<u>FY '54</u>	<u>FY '55</u>	<u>FY '56</u>	<u>FY '57</u>	<u>FY '58</u>	<u>Grand Total</u>
USSR	2	9	7	12	11	41
Soviet Arctic	1					1
Poland		1			1	2
East Germany			1	2	1	4
Czechoslovakia		1	2	3		6
Hungary		1	1	3	1	6
Rumania				1		1
Bulgaria					2	2
Albania						
Communist China				1	1	2
North Korea						
North Vietnam						
Outer Mongolia						
Other Countries						
Eusats	3	2	4	7	3	19

P. ECONOMIC MOBILIZATION

Branch Projects

Other Projects

CSM's

CSS Supp.

Other Support

S-Projects

<u>TOTAL</u>	0	2	0	0	0	2
--------------	---	---	---	---	---	---

USSR	2					2
Soviet Arctic						
Poland						
East Germany						
Czechoslovakia						
Hungary						
Rumania						
Bulgaria						
Albania						
Communist China						
North Korea						
North Vietnam						
Outer Mongolia						
Other Countries						

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R. ARCTIC AREA - GENERAL

	<u>FY '54</u>	<u>FY '55</u>	<u>FY '56</u>	<u>FY '57</u>	<u>FY '58</u>	<u>Grand Total</u>
Branch Projects	3				1	
Other Projects		2	1	2		
CSM's	18	1		1		
CSS Supp.			2	9	6	
Other Support		1				
S-Projects			2		1	
<u>TOTAL</u>	21	4	5	12	8	50
USSR						
Soviet Arctic	21	4	5	12	8	50
Poland						
East Germany						
Czechoslovakia						
Hungary						
Rumania						
Bulgaria						
Albania						
Communist China						
North Korea						
North Vietnam						
Outer Mongolia						
Other Countries						

S. NORTHERN SEA ROUTE

Branch Projects	2		1		3	
Other Projects		1	1			
CSM's	15					
CSS Supp.			3	12	7	
Other Support		1	1			
S-Projects			2	1	2	
<u>TOTAL</u>	17	2	8	13	12	52

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S. NORTHERN SEA ROUTE (Continued)

	<u>FY '54</u>	<u>FY '55</u>	<u>FY '56</u>	<u>FY '57</u>	<u>FY '58</u>	<u>Grand Total</u>
USSR						
Soviet Arctic	17	2	8	13	12	52
Poland						
East Germany						
Czechoslovakia						
Hungary						
Rumania						
Bulgaria						
Albania						
Communist China						
North Korea						
North Vietnam						
Outer Mongolia						
Other Countries						

T. DAL'STROY

Branch Projects	3		1		1	
Other Projects		1	2			
CSM's	3	2	1	2	1	
CSS Supp.			6	10	2	
Other Support						
S-Projects			1			
<u>TOTAL</u>	6	3	11	12	4	36
USSR						
Soviet Arctic	6	3	11	12	4	36
Poland						
East Germany						
Czechoslovakia						
Hungary						
Rumania						
Bulgaria						
Albania						
Communist China						
North Korea						
North Vietnam						
Outer Mongolia						
Other Countries						

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U. MAGADAN OBLAST

	<u>FY '54</u>	<u>FY '55</u>	<u>FY '56</u>	<u>FY '57</u>	<u>FY '58</u>	<u>Grand Total</u>
Branch Projects			1			
Other Projects			1			
CSM's	1					
CSS Supp.			3	1	2	
Other Support						
S-Projects			1			
<u>TOTAL</u>	1	0	6	1	2	10
USSR						
Soviet Arctic	1		6	1	2	10
Poland						
East Germany						
Czechoslovakia						
Hungary						
Rumania						
Bulgaria						
Albania						
Communist China						
North Korea						
North Vietnam						
Outer Mongolia						
Other Countries						

V. ANTARCTIC

Branch Projects						
Other Projects						
CSM's						
CSS Supp.						
Other Support						
S-Projects						
<u>TOTAL</u>	0	0	0	0	0	0

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## V. ANTARCTIC (Continued)

	<u>FY '54</u>	<u>FY '55</u>	<u>FY '56</u>	<u>FY '57</u>	<u>FY '58</u>	<u>Grand Total</u>
USSR						
Soviet Arctic						
Poland						
East Germany						
Czechoslovakia						
Hungary						
Rumania						
Bulgaria						
Albania						
Communist China						
North Korea						
North Vietnam						
Outer Mongolia						
Other Countries						

## X. PROJECTS NOT COMING UNDER ANY CODE NUMBER

Branch Projects			1			
Other Projects	1		1			
CSM's	1	2	1			
CSS Supp.						
Other Support	2	1				
S-Projects						
<u>TOTAL</u>	<u>4</u>	<u>3</u>	<u>3</u>	<u>0</u>	<u>0</u>	<u>10</u>
USSR	2					
Soviet Arctic						2
Poland						
East Germany	1	3	1			
Czechoslovakia						5
Hungary						
Rumania						
Bulgaria						
Albania						
Communist China			2			
North Korea						2
North Vietnam						
Outer Mongolia						
Other Countries						
Eusats	1					
West Germany		1	1			1

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APPENDIX D

Totals of Geographic Area Coverages Listed in Appendix C

<u>Country</u>	<u>Total</u>
USSR	266
Soviet Arctic	177
Eusats	88
Communist China	45
East Germany	38
Hungary	14
Czechoslovakia	13
Poland	13
North Korea	13
Other Countries	6
North Vietnam	4
Bulgaria	3
Rumania	3
West Germany	2
Albania	0
Outer Mongolia	0
	<u>685</u>

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